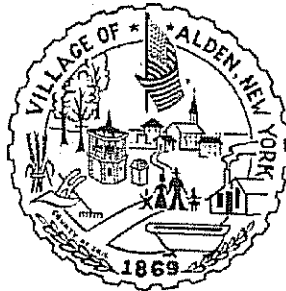


# Village of Alden

Erie County  
New York



Stormwater Management Program


Annual Report  
(YEAR 14)

For

March 10, 2016 through March 9, 2017

MCC form for period ending March 9,	2	0	1	7
-------------------------------------	---	---	---	---

SPDES ID							
N	Y	R	2	0	A	1	3
9							

 This report is being submitted on behalf of an individual MS4.

Name of MS4

[illegible]

☐ This report is being submitted on behalf of a Single Entity

Name of Single Entity

[illegible]

☐ This is a joint report being submitted on behalf of a coalition.

Name of Coalition

[illegible]

SPDES ID							
N	Y	R	2	0	A		

SPDES ID							
N	Y	R	2	0	A		

SPDES ID							
N	Y	R	2	0	A		

SPDES ID							
N	Y	R	2	0	A		

SPDES ID							
N	Y	R	2	0	A		

SPDES ID							
N	Y	R	2	0	A		

SPDES ID							
N	Y	R	2	0	A		

SPDES ID						
N	Y	R	2	0	A	

SPDES ID						
N	Y	R	2	0	A	

SPDES ID						
N	Y	R	2	0	A	

SPDES ID						
N	Y	R	2	0	A	

SPDES ID						
N	Y	R	2	0	A	

SPDES ID								
N	Y	R	2	0	A			

SPDES ID									
N	Y	R	2	0	A				

SPDES ID							
N	Y	R	2	0	A		

SPDES ID							
N	Y	R	2	0	A		

SPDES ID						
N	Y	R	2	0	A	

SPDES ID							
N	Y	R	2	0	A		

**MS4 Annual Report Cover Page**MCC form for period ending March 9, 

2	0	1	7
---	---	---	---

Provide SPDES ID of each permitted MS4 included in this report.

SPDES ID

N	Y	R	2	0	A			
---	---	---	---	---	---	--	--	--

SPDES ID

N	Y	R	2	0	A			
---	---	---	---	---	---	--	--	--

SPDES ID

N	Y	R	2	0	A			
---	---	---	---	---	---	--	--	--

SPDES ID

N	Y	R	2	0	A			
---	---	---	---	---	---	--	--	--

SPDES ID

N	Y	R	2	0	A			
---	---	---	---	---	---	--	--	--

SPDES ID

N	Y	R	2	0	A			
---	---	---	---	---	---	--	--	--

SPDES ID

N	Y	R	2	0	A			
---	---	---	---	---	---	--	--	--

SPDES ID

N	Y	R	2	0	A			
---	---	---	---	---	---	--	--	--

SPDES ID

N	Y	R	2	0	A			
---	---	---	---	---	---	--	--	--

SPDES ID

N	Y	R	2	0	A			
---	---	---	---	---	---	--	--	--

SPDES ID

N	Y	R	2	0	A			
---	---	---	---	---	---	--	--	--

SPDES ID

N	Y	R	2	0	A			
---	---	---	---	---	---	--	--	--

SPDES ID

N	Y	R	2	0	A			
---	---	---	---	---	---	--	--	--

SPDES ID

N	Y	R	2	0	A			
---	---	---	---	---	---	--	--	--

SPDES ID

N	Y	R	2	0	A			
---	---	---	---	---	---	--	--	--

SPDES ID

N	Y	R	2	0	A			
---	---	---	---	---	---	--	--	--

SPDES ID

N	Y	R	2	0	A			
---	---	---	---	---	---	--	--	--

SPDES ID

N	Y	R	2	0	A			
---	---	---	---	---	---	--	--	--

SPDES ID

N	Y	R	2	0	A			
---	---	---	---	---	---	--	--	--

SPDES ID

N	Y	R	2	0	A			
---	---	---	---	---	---	--	--	--

SPDES ID

N	Y	R	2	0	A			
---	---	---	---	---	---	--	--	--

SPDES ID

N	Y	R	2	0	A			
---	---	---	---	---	---	--	--	--

SPDES ID

N	Y	R	2	0	A			
---	---	---	---	---	---	--	--	--

SPDES ID

N	Y	R	2	0	A			
---	---	---	---	---	---	--	--	--

SPDES ID

N	Y	R	2	0	A			
---	---	---	---	---	---	--	--	--

SPDES ID

N	Y	R	2	0	A			
---	---	---	---	---	---	--	--	--

SPDES ID

N	Y	R	2	0	A			
---	---	---	---	---	---	--	--	--

SPDES ID

N	Y	R	2	0	A			
---	---	---	---	---	---	--	--	--

SPDES ID

N	Y	R	2	0	A			
---	---	---	---	---	---	--	--	--

SPDES ID

N	Y	R	2	0	A			
---	---	---	---	---	---	--	--	--

SPDES ID

N	Y	R	2	0	A			
---	---	---	---	---	---	--	--	--

SPDES ID

N	Y	R	2	0	A			
---	---	---	---	---	---	--	--	--

SPDES ID

N	Y	R	2	0	A			
---	---	---	---	---	---	--	--	--

SPDES ID

N	Y	R	2	0	A			
---	---	---	---	---	---	--	--	--

SPDES ID

N	Y	R	2	0	A			
---	---	---	---	---	---	--	--	--

SPDES ID

N	Y	R	2	0	A			
---	---	---	---	---	---	--	--	--

SPDES ID

N	Y	R	2	0	A			
---	---	---	---	---	---	--	--	--

SPDES ID

N	Y	R	2	0	A			
---	---	---	---	---	---	--	--	--

SPDES ID

N	Y	R	2	0	A			
---	---	---	---	---	---	--	--	--

SPDES ID

N	Y	R	2	0	A			
---	---	---	---	---	---	--	--	--

SPDES ID

N	Y	R	2	0	A			
---	---	---	---	---	---	--	--	--

SPDES ID

N	Y	R	2	0	A			
---	---	---	---	---	---	--	--	--

SPDES ID

N	Y	R	2	0	A			
---	---	---	---	---	---	--	--	--

SPDES ID

N	Y	R	2	0	A			
---	---	---	---	---	---	--	--	--

SPDES ID

N	Y	R	2	0	A			
---	---	---	---	---	---	--	--	--

SPDES ID

N	Y	R	2	0	A			
---	---	---	---	---	---	--	--	--

SPDES ID

N	Y	R	2	0	A			
---	---	---	---	---	---	--	--	--

SPDES ID

N	Y	R	2	0	A			
---	---	---	---	---	---	--	--	--

SPDES ID

N	Y	R	2	0	A			
---	---	---	---	---	---	--	--	--

SPDES ID

N	Y	R	2	0	A			
---	---	---	---	---	---	--	--	--

SPDES ID

N	Y	R	2	0	A			
---	---	---	---	---	---	--	--	--

SPDES ID

N	Y	R	2	0	A			
---	---	---	---	---	---	--	--	--

SPDES ID

N	Y	R	2	0	A			
---	---	---	---	---	---	--	--	--

SPDES ID

N	Y	R	2	0	A			
---	---	---	---	---	---	--	--	--

MCC form for period ending March 9,	2	0	1	7
-------------------------------------	---	---	---	---

Village of Aiden

N	Y	R	2	0	A	1	3	9
---	---	---	---	---	---	---	---	---

[illegible]

**MS4 Municipal Compliance Certification(MCC) Form**

MCC form for period ending March 9, 2 0 1 7

Name of MS4 Village of Alden

SPDES ID

N Y R 2 0 A 1 3 9

**Section 2 - Contact Information**

Important Instructions - Please Read

Contact information must be provided for each of the following positions as indicated below:

1. Principal Executive Officer, Chief Elected Official or other qualified individual (per GP-0-08-002 Part VI.J).
2. Duly Authorized Representative (Information for this contact must only be submitted if a Duly Authorized Representative is signing this form)
3. The Local Stormwater Public Contact (required per GP-0-08-002 Part VII.A.2.c & Part VIII.A.2.c).
4. The Stormwater Management Program (SWMP) Coordinator (Individual responsible for coordination/implementation of SWMP).
5. Report Preparer (Consultants may provide company name in the space provided).

A separate sheet must be submitted for each position listed above unless more than one position is filled by the same individual. If one individual fills multiple roles, provide the contact information once and check all positions that apply to that individual.

If a new Duly Authorized Representative is signing this report, their contact information must be provided and a signature authorization form, signed by the Principal Executive Officer or Chief Elected Official must be attached.

For each contact, select all that apply:

- ☒ Principal Executive Officer/Chief Elected Official
- ☐ Duly Authorized Representative
- ☐ Local Stormwater Public Contact
- ☐ Stormwater Management Program (SWMP) Coordinator
- ☐ Report Preparer

First Name

M i c h a e l

MI

G

Last Name

M a n i c k i

Title

M a y o r

Address

1 3 3 3 6 B r o a d w a y S t

City

A l d e n

State

N Y

Zip

1 4 0 0 4 - 1 3 9 4

eMail

a l d e n m a y o r @ r o c h e s t e r . r r . c o m

Phone

( 7 1 6 ) 9 3 7 - 9 2 1 6

County

E r i e

**MS4 Municipal Compliance Certification(MCC) Form**

MCC form for period ending March 9, 2 0 1 7

Name of MS4 Village of Alden

SPDES ID

N Y R 2 0 A 1 3 9

**Section 2 - Contact Information**

Important Instructions - Please Read

Contact information must be provided for each of the following positions as indicated below:

1. Principal Executive Officer, Chief Elected Official or other qualified individual (per GP-0-08-002 Part VI.J).
2. Duly Authorized Representative (Information for this contact must only be submitted if a Duly Authorized Representative is signing this form)
3. The Local Stormwater Public Contact (required per GP-0-08-002 Part VII.A.2.c & Part VIII.A.2.c).
4. The Stormwater Management Program (SWMP) Coordinator (Individual responsible for coordination/implementation of SWMP).
5. Report Preparer (Consultants may provide company name in the space provided).

A separate sheet must be submitted for each position listed above unless more than one position is filled by the same individual. If one individual fills multiple roles, provide the contact information once and check all positions that apply to that individual.

If a new Duly Authorized Representative is signing this report, their contact information must be provided and a signature authorization form, signed by the Principal Executive Officer or Chief Elected Official must be attached.

For each contact, select all that apply:

- ☐ Principal Executive Officer/Chief Elected Official  
☐ Duly Authorized Representative  
☒ Local Stormwater Public Contact  
☒ Stormwater Management Program (SWMP) Coordinator  
☒ Report Preparer

First Name

K e i t h

MI

A

Last Name

S i t z m a n

Title

S u p e r i n t e n d e n t o f P u b l i c W o r k s

Address

1 3 3 9 5 R a i l r o a d S t

City

A l d e n

State

N Y

Zip

1 4 0 0 4 - 1 3 3 3

eMail

k s i t z m a n @ r o c h e s t e r . r r . c o m

Phone

( 7 1 6 ) 9 3 7 - 7 3 9 2

County

E r i e

**MS4 Municipal Compliance Certification (MCC) Form**

MCC form for period ending March 9, 2017

Name of MS4 Village of Alden

SPDES ID

N Y R 2 0 A 1 3 9

**Section 3 - Partner Information**

Did your MS4 work with partners/coalition to complete some or all permit requirements during this reporting period?

☒ Yes ☐ No

If Yes, complete information below.

Submit a separate sheet for each partner. Information provided in other formats will not be accepted. If your MS4 cooperated with a coalition, submit one sheet with the name of the coalition. It is not necessary to include a separate sheet for each MS4 in the coalition.

If No, proceed to Section 4 - Certification Statement.

Partner/Coalition Name

W e s t e r n N Y S t o r m w a t e r C o a l i t i o n

Partner/Coalition Name (con't.)

c / o E r i e C o u n t y D E P

SPDES Partner ID - If applicable

N Y R 2 0

Address

9 5 F r a n k l i n S t r e e t

City

B u f f a l o

State

N Y

Zip

1 4 2 0 2 -

eMail

m a r y . r o s s i @ e r i e . g o v

Phone

( 7 1 6 ) 8 5 8 - 7 5 8 3

Legally Binding Agreement in accordance

with GP-0-08-002 Part IV.G.?

☒ Yes ☐ No

What tasks/responsibilities are shared with this partner (e.g. MM1 School Programs or Multiple Tasks)?

☒ MM1 M u l t i p l e T a s k s

☒ MM2 M u l t i p l e T a s k s

☒ MM3 M u l t i p l e T a s k s

☒ MM4 T r a i n i n g & E d u c a t i o n

☒ MM5 T r a i n i n g & E d u c a t i o n

☒ MM6 T r a i n i n g & E d u c a t i o n

Additional tasks/responsibilities

- ☐ Watershed Improvement Strategy Best Management Practices required for MS4s in impaired watersheds included in GP-0-08-002 Part IX.

**MS4 Municipal Compliance Certification(MCC) Form**

MCC form for period ending March 9, 2 0 1 7

Name of MS4 Village of Alden

SPDES ID

N Y R 2 0 A 1 3 9

**Section 4 - Certification Statement**

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

This form must be signed by either a principal executive officer or ranking elected official, or duly authorized representative of that person as described in GP-0-08-002 Part VI.J.

First Name

M i c h a e l

MI

G

Last Name

M a n i c k i

Title (Clearly print title of individual signing report)

M a y o r

Signature



Date

0 5 / 3 1 / 2 0 1 7

Send completed form and any attachments to the DEC Central Office at:

MS4 Permit Coordinator  
Division of Water  
4th Floor  
625 Broadway  
Albany, New York 12233-3505



## MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2017

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Village of Alden

SPDES ID

N	Y	R	2	0	1	3	9
---	---	---	---	---	---	---	---

## Water Quality Trends

The information in this section is being reported (check one):

- ☒ On behalf of an individual MS4  
☐ On behalf of a coalition

How many MS4s are contributed to this report?

1. Has this MS4/Coalition produced any reports documenting water quality trends related to stormwater? If not, answer No and proceed to Minimum Control Measure One. ☐ Yes

☐ Yes ☒ No

If Yes, choose one of the following

- ☐ Report(s) attached to the annual report
- ☐ Web Page(s) where report(s) is/are provided below

Please provide specific address of page where report(s) can be accessed - not home page.

URL

[illegible]

URL

[illegible]

URL

[illegible]

URL

[illegible]

## MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 

2	0	1	7
---	---	---	---

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

Village of Alden

SPDES ID

N	Y	R	2	0	A	1	3	9
---	---	---	---	---	---	---	---	---

### Minimum Control Measure 1. Public Education and Outreach

The information in this section is being reported (check one):

☒ On behalf of an individual MS4

☐ On behalf of a coalition

How many MS4s contributed to this report?

--	--	--

#### 1. Targeted Public Education and Outreach Best Management Practices

Check all topics that were included in Education and Outreach during this reporting period:

☒ Construction Sites

☒ General Stormwater Management Information

☒ Household Hazardous Waste Disposal

☒ Illicit Discharge Detection and Elimination

☒ Infrastructure Maintenance

☐ Smart Growth

☐ Storm Drain Marking

☐ Green Infrastructure/Better Site Design/Low Impact Development

☒ Other:

☒ Pesticide and Fertilizer Application

☒ Pet Waste Management

☒ Recycling

☐ Riparian Corridor Protection/Restoration

☒ Trash Management

☒ Vehicle Washing

☒ Water Conservation

☐ Wetland Protection

☐ None

U	s	e		&		C	a	r	e		o	f		S	e	p	t	i	c		S	y	s	t	e	m	s							
---	---	---	--	---	--	---	---	---	---	--	---	---	--	---	---	---	---	---	---	--	---	---	---	---	---	---	---	--	--	--	--	--	--	--

Other

#### 2. Specific audiences targeted during this reporting period:

☒ Public Employees

☒ Contractors

☒ Residential

☒ Developers

☒ Businesses

☒ General Public

☒ Restaurants

☐ Industries

☒ Other:

☐ Agricultural

S	e	p	t	i	c		S	y	s	t	e	m		O	w	n	e	r	s														
---	---	---	---	---	---	--	---	---	---	---	---	---	--	---	---	---	---	---	---	--	--	--	--	--	--	--	--	--	--	--	--	--	--

Other



## MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2017

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

Village of Alden

SPDES ID

N	Y	R	2	0	A	1	3	9
---	---	---	---	---	---	---	---	---

3. Web Page cont'.: Provide specific web addresses - not home page.

URL

[illegible]

URL

[illegible]

URL

[illegible]

URL

[illegible]

URL

[illegible]

URL

[illegible]

URL

[illegible]

**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 

2	0	1	7
---	---	---	---

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition 

Village of Alden
------------------

SPDES ID

N	Y	R	2	0	A	1	3	9
---	---	---	---	---	---	---	---	---

**4. Evaluating Progress Toward Measurable Goals MCM 1**

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

**A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.**

Identification of Pollutants of Concern; Waterbodies of Concern; Geographic Areas of Concern; Target Audiences

**B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.**

Pollutants of Concern: sediment/silt; pathogens; floatables; phosphorous  
Waterbodies of Concern: Ellicott Creek, Spring Creek, Tannery Brook  
Geographic Areas of Concern: Village of Alden  
Target Audiences: households; developers; contractors; small businesses

**C. How many times was this observation measured or evaluated in this reporting period?**

			5
--	--	--	---

(ex.: samples/participants/events)

**D. Has your MS4 made progress toward this Measurable Goal during this reporting period?**

☒ Yes ☐ No

**E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?**

☒ Yes ☐ No

**F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).**

As needed, update POCs, waterbodies of concern, geographic areas of concern and target audiences. Continue to address via public education and outreach.

**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 

2	0	1	7
---	---	---	---

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

Village of Alden

SPDES ID

N	Y	R	2	0	A	1	3	9
---	---	---	---	---	---	---	---	---

**4. Evaluating Progress Toward Measurable Goals MCM 1**

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

**A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.**

Develop additional/update existing public education materials addressing stormwater pollution prevention for general public, target businesses/activities and schools. Prepare posters that can be placed within municipal buildings, libraries, and schools. Maintain a webpage to educate the public on stormwater pollution prevention, the MS4 SWMPP and involvement opportunities. Display/distribute public education materials and posters in municipal buildings and libraries.

**B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.**

Maintained records of number of educational materials distributed.  
Updated brochures: Citizens Guide, Household Guide  
Developed brochures: Litter; Annual Report  
Distributed stormwater pollution prevention posters to public libraries for display.  
Rotated rain barrel display at Erie/Niagara County DMV buildings (8).

**C. How many times was this observation measured or evaluated in this reporting period?**

7	2	1	3
---	---	---	---

(ex.: samples/participants/events)

**D. Has your MS4 made progress toward this Measurable Goal during this reporting period?**

☒ Yes ☐ No

**E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?**

☒ Yes ☐ No

**F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).**

Develop additional public education brochures - as needed.  
Continue to display public education materials in municipal buildings and libraries.  
Update webpage as needed with new educational materials.  
Continue to reinforce the messages conveyed with printed materials & displays with use of additional media when funding is available.

**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 

2	0	1	7
---	---	---	---

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

Village of Alden

SPDES ID

N	Y	R	2	0	A	1	3	9
---	---	---	---	---	---	---	---	---

**4. Evaluating Progress Toward Measurable Goals MCM 1**

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

**A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.**

Distribute Grades K-12 education packages.  
Participate in educational programming.  
Conduct annual Rain Barrel Painting Contest for schools/community groups in Erie/Niagara Counties.

**B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.**

Participated in school educational programs (6 events: 1,784).  
Coordinated annual Rain Barrel Painting Contest for K-12 schools/youth groups (1 event: 886 participants).  
Distributed K-12 education packages (1 event; 228 recipients).

**C. How many times was this observation measured or evaluated in this reporting period?**

			8
--	--	--	---

(ex.: samples/participants/events)

**D. Has your MS4 made progress toward this Measurable Goal during this reporting period?**

Teacher education packages are a bi-ennial BMP.

☒ Yes ☐ No**E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?**☒ Yes ☐ No**F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).**

Education packages will be updated & distributed March 2018 - March 2019 reporting cycle as per current biennial implementation.  
Participate in school science fairs/events, Niagara County's Environmental Field Days.  
Conduct annual Rain Barrel Painting Contest for K-12 schools/groups in Erie and Niagara County.

**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 

2	0	1	7
---	---	---	---

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

Village of Alden

SPDES ID

N	Y	R	2	0	A	1	3	9
---	---	---	---	---	---	---	---	---

**4. Evaluating Progress Toward Measurable Goals MCM 1**

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

**A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.**

Utilize public education display for outreach & education for at least two local community events or set up public education display in a prominent location in a municipal building. Mount a permanent wall plaque in a municipal building frequented by the public.  
Utilize public education display for outreach & education at regional community events.

**B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.**

Set up public education display for outreach & education at two local community events/locations within the MS4 community and/or set up public education display and mount wall plaque in prominent locations in a municipal building frequented by the public. Display up during Winterfest Events Feb. 2017, as well as Fire Dept events at the Municipal Building. Display set up all year long for all residents to view.

**C. How many times was this observation measured or evaluated in this reporting period?**

		3	8
--	--	---	---

(ex.: samples/participants/events)

**D. Has your MS4 made progress toward this Measurable Goal during this reporting period?**

☒ Yes ☐ No

**E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?**

☒ Yes ☐ No

**F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).**

Plan to use public education display at two local community events/locations by March 9, 2018 and/or continue use of public education display and permanently mounted wall plaque in prominent locations in a municipal building frequented by the public.  
Plan to use public education display at 25 regional community events by March 9, 2018.



**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 

2	0	1	7
---	---	---	---

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

Village of Alden

SPDES ID

N	Y	R	2	0	A	1	3	9
---	---	---	---	---	---	---	---	---

**4. Evaluating Progress Toward Measurable Goals MCM 1**

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

**A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.**

Post PSAs on WNY Stormwater Coalition webpage.  
Use PSAs at public meetings, in school programs and at community events as appropriate.

**B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.**

PSAs on webpage (www.erie.gov/stormwater).  
Displayed the PSAs at 2 outreach events.

**C. How many times was this observation measured or evaluated in this reporting period?**

			2
--	--	--	---

(ex.: samples/participants/events)

**D. Has your MS4 made progress toward this Measurable Goal during this reporting period?**

☒ Yes ☐ No

**E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?**

☒ Yes ☐ No

**F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).**

Continue to promote PSAs addressing stormwater pollution and water quality protection in WNY. Use video and/or PSAs at public education venues. Continue to pursue funding opportunities to use local media outlets to educate the public.

**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 

2	0	1	7
---	---	---	---

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition 

V	i	l	l	a	g	e	o	f	A	l	d	e	n
---	---	---	---	---	---	---	---	---	---	---	---	---	---

SPDES ID

N	Y	R	2	0	A	1	3	9
---	---	---	---	---	---	---	---	---

**Minimum Control Measure 2. Public Involvement/Participation**

The information in this section is being reported (check one):

☒ On behalf of an individual MS4

☐ On behalf of a coalition

How many MS4s contributed to this report? 

--	--	--

**1. What opportunities were provided for public participation in implementation, development, evaluation and improvement of the Stormwater Management Program (SWMP) Plan during this reporting period? Check all that apply:**

☒ Cleanup Events

# Events

				3
--	--	--	--	---

☒ Comments on SWMP Received

# Comments

				0
--	--	--	--	---

☐ Community Hotlines

Phone #

( 

--	--	--

 ) 

--	--	--	--

 - 

--	--	--	--

Phone # ( 

--	--	--

 ) 

--	--	--	--

 - 

--	--	--	--

Phone # ( 

--	--	--

 ) 

--	--	--	--

 - 

--	--	--	--

Phone # ( 

--	--	--

 ) 

--	--	--	--

 - 

--	--	--	--

Phone # ( 

--	--	--

 ) 

--	--	--	--

 - 

--	--	--	--

Phone # ( 

--	--	--

 ) 

--	--	--	--

 - 

--	--	--	--

Phone # ( 

--	--	--

 ) 

--	--	--	--

 - 

--	--	--	--

Phone # ( 

--	--	--

 ) 

--	--	--	--

 - 

--	--	--	--

Phone # ( 

--	--	--

 ) 

--	--	--	--

 - 

--	--	--	--

Phone # ( 

--	--	--

 ) 

--	--	--	--

 - 

--	--	--	--

Phone # ( 

--	--	--

 ) 

--	--	--	--

 - 

--	--	--	--

☒ Community Meetings (All WNYSC meetings open to public)

# Attendees

		1	1	8
--	--	---	---	---

☐ Plantings

Sq. Ft.

--	--	--	--	--

☐ Storm Drain Markings

# Drains

--	--	--	--	--

☐ Stakeholder Meetings

# Attendees

--	--	--	--	--

☐ Volunteer Monitoring

# Events

--	--	--	--	--

☒ Other: 

H	o	u	s	e	h	o	l	d	H	a	z	a	r	d	o	u	s	W	a	s	t	e	E	v	e	n	t	s
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

**2. Was public notice of availability of this annual report and Stormwater Management Program (SWMP) Plan provided?**

☒ Yes ☐ No

☐ List-Serve

# In List

--	--	--	--	--

☐ Newspaper Advertising

# Days Run

--	--	--	--	--

☐ TV/Radio Notices

# Days Run

--	--	--	--	--

☒ Other: 

O	u	t	r	e	a	c	h	a	t	P	u	b	l	i	c	L	i	b	r	a	r	i	e	s
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

☒ Web Page URL: Enter URL(s) on the following two pages.

**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 2017

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition Village of Alden

SPDES ID

N Y R 2 0 A 1 3 9

**2. URL(s) con't.:**

Please provide specific address(es) where notice(s) can be accessed - not home page.

URL

w w w 2 . e r i e . g o v / v i l l a g e - a l d e n

URL

w w w . e r i e . g o v / s t o r m w a t e r

URL

URL

URL

URL

URL

# MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2017

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition	Village of Alden
-----------------------	------------------

SPDES ID

N	Y	R	2	0	A	1	3	9
---	---	---	---	---	---	---	---	---

2. URL(s) con't.:

**Please provide specific address(es) where notices can be accessed - not home page.**

URL

[illegible]

URL

[illegible]

URL

[illegible]

URL

[illegible]

URL

[illegible]

URL

[illegible]

URL

[illegible]

**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 2017

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition  SPDES ID

**3. Where can the public access copies of this annual report, Stormwater Management Program SWMP) Plan and submit comments on those documents?**

Enter address/contact info and select radio button to indicate which document is available and whether comments may be submitted at that location. Submit additional pages as needed.

☒ MS4/Coalition Office ☒ Annual Report ☒ SWMP Plan ☒ Comments

Department

Address

City

Zip

Phone

☒ Library ☒ Annual Report ☒ SWMP Plan ☐ Comments

Address

City

Zip

Phone

☒ Other ☐ Annual Report ☒ SWMP Plan ☒ Comments

Address

City

Zip

Phone

☒ Web Page URL: ☒ Annual Report ☒ SWMP Plan ☒ Comments

Please provide specific address of page where report can be accessed - not home page.

☒ eMail ☒ Comments

**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 

2	0	1	7
---	---	---	---

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

Village of Alden

SPDES ID

N	Y	R	2	0	A	1	3	9
---	---	---	---	---	---	---	---	---

**4.a. If this report was made available on the internet, what date was it posted?**

Leave blank if this report was not posted on the internet.

0	6	/	0	1	/	2	0	1	7
---	---	---	---	---	---	---	---	---	---

**4.b. For how many days was/will this report be posted?**

3	6	5
---	---	---

If submitting a report for single MS4, answer 5.a.. If submitting a joint report, answer 5.b..

**5.a. Was an Annual Report public meeting held in this reporting period?**☒ Yes ☐ No

If Yes, what was the date of the meeting?

0	5	/	2	6	/	2	0	1	6
---	---	---	---	---	---	---	---	---	---

If No, is one planned?

☐ Yes ☐ No**5.b. Was an Annual Report public meeting held for all MS4s contributing to this report during this reporting period?** WNY Stormwater Coalition - April 2017☒ Yes ☐ No

If No, is one planned for each?

☐ Yes ☐ No**6. Were comments received during this reporting period?**☐ Yes ☒ No

If Yes, attach comments, responses and changes made to SWMP in response to comments to this report.

**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 

2	0	1	7
---	---	---	---

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

Village of Alden

SPDES ID

N	Y	R	2	0	A	1	3	9
---	---	---	---	---	---	---	---	---

**7. Evaluating Progress Toward Measurable Goals MCM 2**

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMP), including requirements in Part III.C.1. Submit additional pages as needed.

**A. Briefly summarize the Measurable Goal identified in the SWMP in this reporting period.**

Identify key individuals and groups who are interested in/or affected by the permitting program. Groups identified include: Erie County Environmental Management Council; Niagara County Environmental Management Council; municipal Conservation Advisory Committees; Buffalo Niagara Riverkeeper; Erie and Niagara County's Soil & Water Conservation Districts; Erie County Water Quality Committee.

**B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.**

Periodic reports to Erie/Niagara County Environmental Management Councils; MS4 Conservation Advisory Committees; Erie County Water Quality Committee. Participation of Erie and Niagara County Soil & Water Conservation Districts (6); and, Erie County Water Quality Committee (3) in WNYSC monthly meetings, SWMP and Annual Report review, trainings and activities.

**C. How many times was this observation measured or evaluated in this reporting period?**

			9
--	--	--	---

(ex.: samples/participants/events)

**D. Has your MS4 made progress toward this measurable goal during this reporting period?**
☒ Yes   ☐ No
**E. Is your MS4 on schedule to meet the deadline set forth in the SWMP?**
☒ Yes   ☐ No
**F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).**

Continue periodic reports to Erie/Niagara County Environmental Management Councils; MS4 Conservation Advisory Committees; Erie County Water Quality Committee. Continue to encourage participation of Buffalo Niagara Riverkeeper; Erie County Soil & Water Conservation District; Niagara County Soil & Water Conservation District and MS4 Conservation Advisory Committee members in WNYSC monthly meetings, trainings & activities.

**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 

2	0	1	7
---	---	---	---

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

Village of Alden

SPDES ID

N	Y	R	2	0	A	1	3	9
---	---	---	---	---	---	---	---	---

**7. Evaluating Progress Toward Measurable Goals MCM 2**

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

**A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.**

Provide public with an ongoing opportunity to inspect Stormwater Management Program Plan (SWMPP) and review/comment. Present the draft Annual Report at a meeting that is open to the public and/or on the internet to solicit public review and comment.  
Provide public notice about the presentation in accordance with State Open Meetings Law or other local public notice requirements.

**B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.**

Number of known SWMPP reviews/comments (0).  
Number of attendees at public meeting (31).  
Number of known Annual Report reviews/comments (0)  
Number of known webpage reviews (0).

**C. How many times was this observation measured or evaluated in this reporting period?**

		3	1
--	--	---	---

(ex.: samples/participants/events)

**D. Has your MS4 made progress toward this measurable goal during this reporting period?**
☒ Yes   ☐ No
**E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?**
☒ Yes   ☐ No
**F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).**

Continue to provide public with an ongoing opportunity to inspect SWMPP and review/comment. Continue to present the draft Annual Report at a meeting that is open to the public and/or on the internet to solicit public review and comment.



**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 

2	0	1	7
---	---	---	---

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

Village of Alden

SPDES ID

N	Y	R	2	0	A	1	3	9
---	---	---	---	---	---	---	---	---

**7. Evaluating Progress Toward Measurable Goals MCM 2**

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

**A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.**

Inform and encourage residents about opportunities to participate in stormwater pollution prevention programming including: community clean up initiatives such as Household Hazardous Waste collections, Great American Clean Ups; Buffalo Niagara Riverkeepers Spring/Fall Shoreline Clean Up and Keep America Beautiful Fall Beach Sweep; and, annual Erie-Niagara County Rain Barrel and Compost Bin Sales.

**B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.**

Number of Household Hazardous Waste collections (5); number of participants (4,104)  
 Number of clean up events (3); number of participants (1,632)  
 Number of Rain Barrels/Composters sold (391); number of participants (290)

**C. How many times was this observation measured or evaluated in this reporting period?**

Number of participants: 

6	0	2	6
---	---	---	---

(ex.: samples/participants/events)

**D. Has your MS4 made progress toward this measurable goal during this reporting period?**

☒ Yes ☐ No

**E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?**

☒ Yes ☐ No

**F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).**

Erie County: Publish a notice in local paper & Erie County Household Hazardous Waste webpage to notify residents of the Collection events. Niagara County: Educate residents on options for disposal of household hazardous waste, location, schedule and guidelines for facilities accepting the waste (year-round;ongoing). Rain barrel/composter sale schedule May/ June 2017.

Continue to track community clean up events and other stormwater related community involvement.

**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 

2	0	1	7
---	---	---	---

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

Village of Alden

SPDES ID

N	Y	R	2	0	A	1	3	9
---	---	---	---	---	---	---	---	---

**7. Evaluating Progress Toward Measurable Goals MCM 2**

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

**A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.**

Incorporate feedback mechanism into WNYSC and/or MS4 webpage

**B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.**

Number of responses received.

**C. How many times was this observation measured or evaluated in this reporting period?**

			0
--	--	--	---

(ex.: samples/participants/events)

**D. Has your MS4 made progress toward this measurable goal during this reporting period?**

☒ Yes ☐ No

**E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?**

☒ Yes ☐ No

**F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).**

Continue to provide feedback option on webpage in the form of a name/contact number and public comment forms.

**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 

2	0	1	7
---	---	---	---

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

Village of Alden

SPDES ID

N	Y	R	2	0	A	1	3	9
---	---	---	---	---	---	---	---	---

**7. Evaluating Progress Toward Measurable Goals MCM 2**

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

**A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.**

Identify Contact Person for Stormwater Program.

**B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.**

Stormwater Management Officer appointed/designated and listed in SWMPP.  
Stormwater Management Officer listed in MS4 Reference Guide on WNY Stormwater Coalition webpage.

**C. How many times was this observation measured or evaluated in this reporting period?**

	N/A	
--	-----	--

(ex.: samples/participants/events)

**D. Has your MS4 made progress toward this measurable goal during this reporting period?**
☒ Yes   ☐ No
**E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?**
☒ Yes   ☐ No
**F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).**

Identify Stormwater Management Officer in SWMPP, update as needed.  
Identify Stormwater Management Officer in MS4 Reference Guide on WNY Stormwater Coalition webpage, update as needed.

**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 

2	0	1	7
---	---	---	---

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition	Village of Alden
-----------------------	------------------

SPDES ID

N	Y	R	2	0	A	1	3	9
---	---	---	---	---	---	---	---	---

### **Minimum Control Measure 3. Illicit Discharge Detection and Elimination**

The information in this section is being reported (check one):

- ☒ On behalf of an individual MS4  
☐ On behalf of a coalition

How many MS4s contributed to this report?

1. Enter the number and approx. percent of outfalls mapped: 

			2	8	#
--	--	--	---	---	---

1	0	0	%
---	---	---	---

2. How many of these outfalls have been screened for dry weather discharges during this reporting period (outfall reconnaissance inventory)?

**3.a. What types of generating sites/sewersheds were targeted for inspection during this reporting period?**

- |  |   |
|--|---|
| <input type="radio"/> Auto Recyclers                           | <input type="radio"/> Landscaping (Irrigation)    |
| <input type="radio"/> Building Maintenance                     | <input type="radio"/> Marinas                     |
| <input type="radio"/> Churches                                 | <input type="radio"/> Metal Plateing Operations   |
| <input type="radio"/> Commercial Carwashes                     | <input type="radio"/> Outdoor Fluid Storage       |
| <input type="radio"/> Commercial Laundry/Dry Cleaners          | <input type="radio"/> Parking Lot Maintenance     |
| <input checked="" type="radio"/> Construction Vehicle Washouts | <input type="radio"/> Printing                    |
| <input checked="" type="radio"/> Cross-Connections             | <input type="radio"/> Residential Carwashing      |
| <input type="radio"/> Distribution Centers                     | <input type="radio"/> Restaurants                 |
| <input type="radio"/> Food Processing Facilities               | <input type="radio"/> Schools and Universities    |
| <input checked="" type="radio"/> Garbage Truck Washouts        | <input type="radio"/> Septic Maintenance          |
| <input type="radio"/> Hospitals                                | <input type="radio"/> Swimming Pools              |
| <input checked="" type="radio"/> Improper RV Waste Disposal    | <input checked="" type="radio"/> Vehicle Fueling  |
| <input type="radio"/> Industrial Process Water                 | <input type="radio"/> Vehicle Maint./Repair Shops |
| <input type="radio"/> Other:                                   | <input type="radio"/> None                        |

○ Other:

[illegible]

○ Sewersheds:

[illegible]

## MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 

2	0	1	7
---	---	---	---

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

## Village of Alden

SPDES ID

N	Y	R	2	0	A	1	3	9
---	---	---	---	---	---	---	---	---

**3.b. What types of illicit discharges have been found during this reporting period?**

- ☐ Broken Lines From Sanitary Sewer
- ☐ Cross Connections
- ☐ Failing Septic Systems
- ☐ Floor Drains Connected To Storm Sewers
- ☐ Illegal Dumping
- ☐ Other:
- ☐ Industrial Connections
- ☐ Inflow/Infiltration
- ☐ Pump Station Failure
- ☐ Sanitary Sewer Overflows
- ☐ Straight Pipe Sewer Discharges
- ☒ None

[illegible]

4. How many illicit discharges/potential illegal connections have been detected during this reporting period?

		0
--	--	---

**5. How many illicit discharges have been confirmed during this reporting period?**

		0
--	--	---

6. How many illicit discharges/illegal connections have been eliminated during this reporting period?

		0
--	--	---

7. Has the storm sewershed mapping been completed in this reporting period?

☒ Yes      ☐ No

If No, approximately what percent was completed in this reporting period?

1	0	0	%
---	---	---	---

Field work for 2010 Newly designated MS4 Areas is complete; maps will be finished by fall 2017.

8. Is the above information available in GIS?

☐ Yes    ☐ No

**Is this information available on the web?**

☒ Yes      ☐ No

If Yes, provide URL(s):

Please provide specific address of page where map(s) can be accessed - not home page.

URL

[illegible]

URL

[illegible]

# MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2017

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition	Village of Alden
-----------------------	------------------

SPDES ID

N	Y	R	2	0	A	1	3	9
---	---	---	---	---	---	---	---	---

8. URL(s) con't.:

**Please provide specific address of page where map(s) can be accessed - not home page**

URL

[illegible]

URL

[illegible]

URL

[illegible]

URL

[illegible]

URL

[illegible]

9. Has an IDDE law been adopted for each traditional MS4 and/or have IDDE procedures been approved for all non-traditional MS4s contributing to this report? ☒ Yes ☐ No

10. If Yes, has every traditional MS4 contributing to this report certified that this law is equivalent to the NYS Model IDDE Law? ☒ Yes ☐ No ☐ NT

- 11. What percent of staff in relevant positions and departments has received IDDE training?**

	5	0	%
--	---	---	---

**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 

2	0	1	7
---	---	---	---

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

Village of Alden

SPDES ID

N	Y	R	2	0	A	1	3	9
---	---	---	---	---	---	---	---	---

**12. Evaluating Progress Toward Measurable Goals MCM 3**

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

**A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.**

Update outfall data and map as needed.

**B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.**

Outfall inspections according to schedule.  
New outfalls added as located or at time of completion.  
Timely updates to outfall data.  
GIS outfall map is current.

**C. How many times was this observation measured or evaluated in this reporting period?**

			1
--	--	--	---

(ex.: samples/participants/events)

**D. Has your MS4 made progress toward this measurable goal during this reporting period?**
☒ Yes   ☐ No
**E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?**
☒ Yes   ☐ No
**F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).**

Continue outfall inspections according to schedule.  
Continue to update existing information/add new outfalls as needed.  
Continue to maintain and update GIS outfall map.

**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 

2	0	1	7
---	---	---	---

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

Village of Alden

SPDES ID

N	Y	R	2	0	A	1	3	9
---	---	---	---	---	---	---	---	---

**12. Evaluating Progress Toward Measurable Goals MCM 3**

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

**A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.**

Outfall Reconnaissance Inventory (ORI) - routine dry weather visual inspections of outfalls.

**B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.**

Number of outfall inspections completed.

**C. How many times was this observation measured or evaluated in this reporting period?**

			0
--	--	--	---

(ex.: samples/participants/events)

**D. Has your MS4 made progress toward this measurable goal during this reporting period?**
☒ Yes   ☐ No
**E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?**
☒ Yes   ☐ No
**F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).**

Plan to inspect at least 20% of outfalls.



**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 

2	0	1	7
---	---	---	---

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition 

Village of Alden
------------------

SPDES ID

N	Y	R	2	0	A	1	3	9
---	---	---	---	---	---	---	---	---

**12. Evaluating Progress Toward Measurable Goals MCM 3**

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

**A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.**

Pollutant source tracking procedures to detect and address non-stormwater discharges, including illegal dumping, as needed in response to public complaints or by scheduled inspection of outfalls.

**B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.**

Number of outfalls sampled/trackdown investigations conducted.

**C. How many times was this observation measured or evaluated in this reporting period?**

			0
--	--	--	---

(ex.: samples/participants/events)

**D. Has your MS4 made progress toward this measurable goal during this reporting period?**

☒ Yes ☐ No

**E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?**

☒ Yes ☐ No

**F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).**

Plan to sample outfalls discharging during dry weather to determine presence of pollutants.  
Plan to conduct trackdown sampling/investigation as needed.

**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 

2	0	1	7
---	---	---	---

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

Village of Alden

SPDES ID

N	Y	R	2	0	A	1	3	9
---	---	---	---	---	---	---	---	---

**Minimum Control Measures 4 and 5.**  
**Construction Site and Post-Construction Control**

The information in this section is being reported (check one):

☒ On behalf of an individual MS4

☐ On behalf of a coalition

How many MS4s contributed to this report? 

--	--	--

1a. Has each MS4 contributing to this report adopted a law, ordinance or other regulatory mechanism that provides equivalent protection to the NYS SPDES General Permit for Stormwater Discharges from Construction Activities? ☒ Yes ☐ No

1b. Has each Town, City and/or Village contributing to this report documented that the law is equivalent to a NYSDEC Sample Local Law for Stormwater Management and Erosion and Sediment Control through either an attorney certification or using the NYSDEC Gap Analysis Workbook? ☒ Yes ☐ No ☐ NT

If Yes, Towns, Cities and Villages provide date of equivalent NYS Sample Local Law.

☐ 09/2004 ☒ 03/2006 ☐ NT

2. Does your MS4/Coalition have a SWPPP review procedure in place? ☒ Yes ☐ No

3. How many Construction Stormwater Pollution Prevention Plans (SWPPPs) have been reviewed in this reporting period? 

		0
--	--	---

4. Does your MS4/Coalition have a mechanism for receipt and consideration of public comments related to construction SWPPPs? ☒ Yes ☐ No ☐ NT

If Yes, how many public comments were received during this reporting period?

		0
--	--	---

5. Does your MS4/Coalition provide education and training for contractors about the local SWPPP process? ☒ Yes ☐ No

Via NYS 4 Hour Erosion & Sediment Control Training

**6. Identify which of the following types of enforcement actions you used during the reporting period for construction activities, indicate the number of actions, or note those for which you do not have authority:**

<input type="radio"/> Notices of Violation	#	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="radio"/> No Authority
<input type="radio"/> Stop Work Orders	#	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="radio"/> No Authority
<input type="radio"/> Criminal Actions	#	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input checked="" type="radio"/> No Authority
<input type="radio"/> Termination of Contracts	#	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="radio"/> No Authority
<input type="radio"/> Administrative Fines	#	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input checked="" type="radio"/> No Authority
<input type="radio"/> Civil Penalties	#	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="radio"/> No Authority
<input type="radio"/> Administrative Orders	#	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input checked="" type="radio"/> No Authority
<input type="radio"/> Enforcement Actions or Sanctions	#	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="radio"/> No Authority
<input type="radio"/> Other	#	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="radio"/> No Authority

**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 

2	0	1	7
---	---	---	---

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

Village of Alden

SPDES ID

N	Y	R	2	0	A	1	3	9
---	---	---	---	---	---	---	---	---

**Minimum Control Measure 4. Construction Site Stormwater Runoff Control**

The information in this section is being reported (check one):

☒ On behalf of an individual MS4

☐ On behalf of a coalition

How many MS4s contributed to this report? 

--	--	--

1. How many construction projects have been authorized for disturbances of one acre or more during this reporting period? 

		1
--	--	---

2. How many construction projects disturbing at least one acre were active in your jurisdiction during this reporting period? 

		1
--	--	---

3. What percent of active construction sites were inspected during this reporting period? ☐ NT 

1	0	0
---	---	---

 %

4. What percent of active construction sites were inspected more than once? ☐ NT 

1	0	0
---	---	---

 %

5. Do all inspectors working on behalf of the MS4s contributing to this report use the NYS Construction Stormwater Inspection Manual? ☒ Yes ☐ No ☐ NT

6. Does your MS4/Coalition provide public access to Stormwater Pollution Prevention Plans (SWPPPs) of construction projects that are subject to MS4 review and approval? ☒ Yes ☐ No ☐ NT

If your MS4 is Non-Traditional, are SWPPPs of construction projects made available for public review? ☐ Yes ☐ No

If Yes, use the following page to identify location(s) where SWPPPs can be accessed.

**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 

2	0	1	7
---	---	---	---

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

Village of Alden

SPDES ID

N	Y	R	2	0	A	1	3	9
---	---	---	---	---	---	---	---	---

**6. con't.:**

Submit additional pages as needed.

**MS4/Coalition Office**

Department

D	e	p	a	r	t	m	e	n	t		o	f		P	u	b	l	i	c		W	o	r	k	s				
---	---	---	---	---	---	---	---	---	---	--	---	---	--	---	---	---	---	---	---	--	---	---	---	---	---	--	--	--	--

Address

1	3	3	9	5		R	a	i	l	r	o	a	d		S	t	.												
---	---	---	---	---	--	---	---	---	---	---	---	---	---	--	---	---	---	--	--	--	--	--	--	--	--	--	--	--	--

City

A	l	d	e	n												
---	---	---	---	---	--	--	--	--	--	--	--	--	--	--	--	--

N Y

Zip

1	4	0	0	4	-	1	3	3	3
---	---	---	---	---	---	---	---	---	---

Phone

(	7	1	6	)	9	3	7	-	7	3	9	2
---	---	---	---	---	---	---	---	---	---	---	---	---

**Library**

Address

--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

City

--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

Zip

					-				
--	--	--	--	--	---	--	--	--	--

Phone

(				)				-				
---	--	--	--	---	--	--	--	---	--	--	--	--

**Other**

Address

--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

City

--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

Zip

					-				
--	--	--	--	--	---	--	--	--	--

Phone

(				)				-				
---	--	--	--	---	--	--	--	---	--	--	--	--

**Web Page URL(s):** Please provide specific address where SWPPPs can be accessed - not home page.

URL

--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

URL

--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 

2	0	1	7
---	---	---	---

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition 

Village of Alden
------------------

SPDES ID

N	Y	R	2	0	A	1	3	9
---	---	---	---	---	---	---	---	---

**7. Evaluating Progress Toward Measurable Goals MCM 4**

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

**A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.**

Conduct SWPPP review for all permitted construction sites to ensure consistency with State and local erosion and sediment control requirements and NYS Design Standards.

**B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.**

No new SWPPPs were approved. Only one (1) current active SWPPP approved last year is being observed.

**C. How many times was this observation measured or evaluated in this reporting period?**

			7
--	--	--	---

(ex.: samples/participants/events)

**D. Has your MS4 made progress toward this measurable goal during this reporting period?**

☒ Yes ☐ No

**E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?**

☒ Yes ☐ No

**F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).**

Continue to conduct SWPPP review for all permitted construction sites to ensure consistency with State and local erosion and sediment control requirements and NYS Design Standards.

**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 

2	0	1	7
---	---	---	---

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition 

Village of Alden
------------------

SPDES ID

N	Y	R	2	0	A	1	3	9
---	---	---	---	---	---	---	---	---

**7. Evaluating Progress Toward Measurable Goals MCM 4**

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

**A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.**

Conduct inspections of permitted construction sites that discharge stormwater to the MS4 as often as needed to ensure compliance with GP-0-15-002 (or previous permits for projects approved prior to January 1, 2015).

Issue enforcement actions to owners/operators of construction sites that are not in compliance with GP-0-15-002 (or previous permits for projects approved prior to January 1, 2015).

**B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.**

Number of active construction sites and inspections performed for each.  
One active site, Birch Creek Run development, 7 inspections performed.

Number and type of enforcement actions.  
No enforcement actions required.

**C. How many times was this observation measured or evaluated in this reporting period?**

			7
--	--	--	---

(ex.: samples/participants/events)

**D. Has your MS4 made progress toward this measurable goal during this reporting period?**

☒ Yes ☐ No

**E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?**

☒ Yes ☐ No

**F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).**

Continue to conduct inspections of permitted construction sites that discharge stormwater to the MS4 as often as needed to ensure compliance with GP-0-15-002 (or previous permits for projects approved prior to January 1, 2015). Continue to issue enforcement actions to owners/operators of construction sites that are not in compliance with GP-0-15-002 (or previous permits for projects approved prior to January 1, 2015). Continue inspections of Birch Creek Run until completed.

**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 

2	0	1	7
---	---	---	---

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition 

Village of Alden
------------------

SPDES ID

N	Y	R	2	0	A	1	3	9
---	---	---	---	---	---	---	---	---

**7. Evaluating Progress Toward Measurable Goals MCM 4**

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

**A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.**

Provide the public with an opportunity to review and comment on proposed design plans and construction projects.

**B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.**

No new projects have been presented for public review and comment.

**C. How many times was this observation measured or evaluated in this reporting period?**

			1
--	--	--	---

(ex.: samples/participants/events)

**D. Has your MS4 made progress toward this measurable goal during this reporting period?**

☒ Yes ☐ No

**E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?**

☒ Yes ☐ No

**F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).**

Continue to provide the public with an opportunity to review and comment on proposed design plans and construction projects.



## MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2017

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

Village of Alden

SPDES ID

N	Y	R	2	0	A	1	3	9
---	---	---	---	---	---	---	---	---

### **Minimum Control Measure 5. Post-Construction Stormwater Management**

The information in this section is being reported (check one):

- ☒ On behalf of an individual MS4  
☐ On behalf of a coalition

How many MS4s contributed to this report?

--	--	--

1. How many and what type of post-construction stormwater management practices has your MS4/Coalition inventoried, inspected and maintained in this reporting period?

	# Inventoried	# Inspections	# Times Maintained
<input type="radio"/> Alternative Practices	<div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div></div>
<input type="radio"/> Filter Systems	<div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div></div>
<input checked="" type="radio"/> Infiltration Basins	<div><div></div><div></div><div>2</div></div>	<div><div></div><div></div><div>2</div></div>	<div><div></div><div></div><div>2</div></div>
<input checked="" type="radio"/> Open Channels	<div><div></div><div></div><div>1</div></div>	<div><div></div><div></div><div>1</div></div>	<div><div></div><div></div><div>1</div></div>
<input checked="" type="radio"/> Ponds	<div><div></div><div></div><div>8</div></div>	<div><div></div><div></div><div>8</div></div>	<div><div></div><div></div><div>2</div></div>
<input type="radio"/> Wetlands	<div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div></div>
<input type="radio"/> Other	<div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div></div>

2. Do you use an electronic tool (e.g. GIS, database, spreadsheet) to track post-construction BMPs, inspections and maintenance? ☐ Yes ☐ No

☐ Yes ☒ No

3. What types of non-structural practices have been used to implement Low Impact Development/Better Site Design/Green Infrastructure principles?

- ☒ Building Codes
 ☒ Municipal Comprehensive Plans  
☐ Overlay Districts
 ☐ Open Space Preservation Program  
☒ Zoning
 ☒ Local Law or Ordinance  
☐ None
 ☐ Land Use Regulation/Zoning  
☐ Watershed Plans
 ☐ Other Comprehensive Plan

☐ Other:

[illegible]

**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 

2	0	1	7
---	---	---	---

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

Village of Alden

SPDES ID

N	Y	R	2	0	A	1	3	9
---	---	---	---	---	---	---	---	---

4a. Are the MS4s contributing to this report involved in a regional/watershed wide planning effort?

☐ Yes ☒ No

4b. Does the MS4 have a banking and credit system for stormwater management practices?

☐ Yes ☒ No

4c. Do the SWMP Plans for each MS4 contributing to this report include a protocol for evaluation and approval of banking and credit of alternative siting of a stormwater management practice?

☐ Yes ☒ No

4d. How many stormwater management practices have been implemented as part of this system in this reporting period?

		0
--	--	---

5. What percent of municipal officials/MS4 staff responsible for program implementation attended training on Low Impace Development (LID), Better Site Design (BSD) and other Green Infrastructure principles in this reporting period?

	1	5
--	---	---

 %

**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 

2	0	1	7
---	---	---	---

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

Village of Alden

SPDES ID

N	Y	R	2	0	A	1	3	9
---	---	---	---	---	---	---	---	---

**6. Evaluating Progress Toward Measurable Goals MCM 5**

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

**A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.**

Develop an inventory and inspection program for post-construction stormwater management practices.

**B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.**

Inventory of post-construction stormwater management practices created.

Inspected all post-construction stormwater management practices.

**C. How many times was this observation measured or evaluated in this reporting period?**

		1	1
--	--	---	---

(ex.: samples/participants/events)

**D. Has your MS4 made progress toward this measurable goal during this reporting period?**

☒ Yes ☐ No

**E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?**

☒ Yes ☐ No

**F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).**

Maintain inventory of all post-construction stormwater management practices.  
Plan to inspect a minimum of 20% of post-construction stormwater management practices per year.

**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 

2	0	1	7
---	---	---	---

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

Village of Alden

SPDES ID6

N	Y	R	2	0	A	1	3	9
---	---	---	---	---	---	---	---	---

**6. Evaluating Progress Toward Measurable Goals MCM 5**

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

**A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.**

Conduct maintenance on post-construction stormwater management practices as needed.

**B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.**

One (1) detention pond (Willow Woods) required mowing. Had (2) private parties maintain there infiltration basins, (Dollar General & Tim Horton's).

**C. How many times was this observation measured or evaluated in this reporting period?**

			3
--	--	--	---

(ex.: samples/participants/events)

**D. Has your MS4 made progress toward this measurable goal during this reporting period?**
☒ Yes   ☐ No
**E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?**
☒ Yes   ☐ No
**F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).**

Continue to conduct maintenance on post-construction stormwater management practices as needed.

**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 

2	0	1	7
---	---	---	---

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

Village of Alden

SPDES ID

N	Y	R	2	0	A	1	3	9
---	---	---	---	---	---	---	---	---

**Minimum Control Measure 6. Stormwater Management for Municipal Operations**

The information in this section is being reported (check one):

☒ On behalf of an individual MS4

☐ On behalf of a coalition

How many MS4s contributed to this report?

--	--	--

1. Choose/list each municipal operation/facility that contributes or may potentially contribute Pollutants of Concern to the MS4 system. For each operation/facility indicate whether the operation/facility has been addressed in the MS4's/Coalition's Stormwater Management Program(SWMP) Plan and whether a self-assessment has been performed during the reporting period. A self-assessment is performed to: 1) determine the sources of pollutants potentially generated by the permittee's operations and facilities; 2) evaluate the effectiveness of existing programs and 3) identify the municipal operations and facilities that will be addressed by the pollution prevention and good housekeeping program, if it's not done already.

<u>Operation/Activity/Facility</u>	<u>Addressed in SWMP?</u>	<u>Self-Assessment Operation/Activity/Facility performed within the past 3 years?</u>
Street Maintenance.....	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
Bridge Maintenance.....	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
Winter Road Maintenance.....	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
Salt Storage.....	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
Solid Waste Management.....	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
New Municipal Construction and Land Disturbance..	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
Right of Way Maintenance.....	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
Marine Operations.....	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
Hydrologic Habitat Modification.....	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No
Parks and Open Space.....	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
Municipal Building.....	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
Stormwater System Maintenance.....	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
Vehicle and Fleet Maintenance.....	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
Other.....	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No

**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 

2	0	1	7
---	---	---	---

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

Village of Alden

SPDES ID

N	Y	R	2	0	A	1	3	9
---	---	---	---	---	---	---	---	---

**2. Provide the following information about municipal operations good housekeeping programs:**

- ☒ Parking Lots Swept (Number of acres X Number of times swept) # Acres 

				1
--	--	--	--	---
- ☒ Streets Swept (Number of miles X Number of times swept) # Miles 

			1	8
--	--	--	---	---
- ☒ Catch Basins Inspected and Cleaned Where Necessary # 

			4	6
--	--	--	---	---
- ☒ Post Construction Control Stormwater Management Practices Inspected and Cleaned Where Necessary # 

			1	1
--	--	--	---	---
- ☐ Phosphorus Applied In Chemical Fertilizer # Lbs. 

--	--	--	--	--
- ☐ Nitrogen Applied In Chemical Fertilizer # Lbs. 

--	--	--	--	--
- ☐ Pesticide/Herbicide Applied (Number of acres to which pesticide/herbicide was applied X Number of times applied to the nearest tenth.) # Acres 

				.	
--	--	--	--	---	--

**3. How many stormwater management trainings have been provided to municipal employees during this reporting period?**

				6
--	--	--	--	---

**4. What was the date of the last training?**

0	2	/	1	4	/	2	0	1	7
---	---	---	---	---	---	---	---	---	---

**5. How many municipal employees have been trained in this reporting period?**

		2
--	--	---

**6. What percent of municipal employees in relevant positions and departments receive stormwater management training?**

1	0	0	%
---	---	---	---

**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 

2	0	1	7
---	---	---	---

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

Village of Alden

SPDES ID

N	Y	R	2	0	A	1	3	9
---	---	---	---	---	---	---	---	---

**7. Evaluating Progress Toward Measurable Goals MCM 6**

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

**A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.**

Inspect catch basins and clean as needed.

**B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.**

(46) catch basins inspected and cleaned.

**C. How many times was this observation measured or evaluated in this reporting period?**

		4	6
--	--	---	---

(ex.: samples/participants/events)

**D. Has your MS4 made progress toward this measurable goal during this reporting period?**

☒ Yes ☐ No

**E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?**

☒ Yes ☐ No

**F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).**

Continue to inspect 15-25% catch basins and clean as needed.

**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 

2	0	1	7
---	---	---	---

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

Village of Alden

SPDES ID

N	Y	R	2	0	A	1	3	9
---	---	---	---	---	---	---	---	---

**7. Evaluating Progress Toward Measurable Goals MCM 6**

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

**A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.**

Conduct street sweeping.

**B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.**

Eighteen (18) miles of street swept.

**C. How many times was this observation measured or evaluated in this reporting period?**

		1	8
--	--	---	---

(ex.: samples/participants/events)

**D. Has your MS4 made progress toward this measurable goal during this reporting period?**

☒ Yes ☐ No

**E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?**

☒ Yes ☐ No

**F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).**

Continue to sweep streets 2x per year.



**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 

2	0	1	7
---	---	---	---

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

Village of Alden

SPDES ID

N	Y	R	2	0	A	1	3	9
---	---	---	---	---	---	---	---	---

**7. Evaluating Progress Toward Measurable Goals MCM 6**

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

**A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.**

Create an inventory of operations/activities/facilities that are subject to environmental assessment requirement.

Conduct environmental assessment of each operation/activity/facility every three years.

**B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.**

Four (4) environmental assessments performed.

**C. How many times was this observation measured or evaluated in this reporting period?**

			4
--	--	--	---

(ex.: samples/participants/events)

**D. Has your MS4 made progress toward this Measurable Goal during this reporting period?**

☒ Yes   ☐ No

**E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?**

☒ Yes   ☐ No

**F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).**

Conduct environmental assessment of each operation/activity/facility every three years.

**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 

2	0	1	7
---	---	---	---

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

Village of Alden

SPDES ID

N	Y	R	2	0	A	1	3	9
---	---	---	---	---	---	---	---	---

**Additional Watershed Improvement Strategy Best Management Practices**

N/A

The information in this section is being reported (check one):

☒ On behalf of an individual MS4

☐ On behalf of a coalition

How many MS4s contributed to this report? 

--	--	--

MS4s must answer the questions or check NA as indicated in the table below.

MS4 Description	Answer	Check NA	(POC)
<b>NYC EOH Watershed</b>	-	-	-
Traditional Land Use	1,2,3,4,5,6,7a-d,8a,8b,9	10,11,12	Phosphorus
Traditional Non-Land Use	1,2,3,4,7a-d,8a,8b,9	5,10,11,12	Phosphorus
Non-Traditional	1,2,77a-d,8a,8b,9	3,4,5,10,11,12	Phosphorus
<b>Onondaga Lake Watershed</b>	-	-	-
Traditional Land Use	1,6,7a-d,8a,9	2,3,4,5,8b,10,11,12	Phosphorus
Traditional Non-Land Use	1,6,7a-d,8a,9	2,3,4,5,8b,10,11,12	Phosphorus
Non-Traditional	1,6,7a-d,8a,9	2,3,4,5,8b,10,11,12	Phosphorus
<b>Greenwood Lake Watershed</b>	-	-	-
Traditional Land Use	1,4,6,7a-d,8a,9	2,3,5,8b,10,11,12	Phosphorus
Traditional Non-Land Use	1,4,6,7a-d,8a,9	2,3,5,8b,10,11,12	Phosphorus
Non-Traditional	1,4,6,7a-d,8a,9	2,3,5,8b,10,11,12	Phosphorus
<b>Oyster Bay</b>	-	-	-
Traditional Land Use	1,4,7a-d,9,10,11,12	2,3,5,6,8a,8b	Pathogens
Traditional Non-Land Use	1,4,7a-d,9,10,11,12	2,3,5,6,8a,8b	Pathogens
Non-Traditional	1,4,7a-d,9	2,3,4,5,8a,8b,10,11,12	Pathogens
<b>Peconic Estuary</b>	-	-	-
Traditional Land Use	1,4,7a-d,8a,9,10,11,12	2,3,5,6,8b	Pathogens and Nitrogen
Traditional Non-Land Use	1,4,7a-d,8a,9,10,11,12	2,3,5,6,8b	Pathogens and Nitrogen
Non-Traditional	1,4,7a-d,8a,9	2,3,4,5,8b,10,11,12	Pathogens and Nitrogen
<b>Oscawana Lake Watershed</b>	-	-	-
Traditional Land Use	1,4,6,7a-d,8a,9	2,3,5,8b,10,11,12	Phosphorus
Traditional Non-Land Use	1,4,6,7a-d,8a,9	2,3,5,8b,10,11,12	Phosphorus
Non-Traditional	1,4,6,7a-d,8a,9	2,3,5,8b,10,11,12	Phosphorus
<b>L127 Embayments</b>	-	-	-
Traditional Land Use	1,2,3,4,7a-d,9,10,11,12	5,6,8a,8b	Pathogens
Traditional Non-Land Use	1,2,3,4,7a-d,9,10,11,12	5,6,8a,8b	Pathogens
Non-Traditional	1,2,3,4,7a-d,9	5,6,8a,8b,10,11,12	Pathogens

1. Does your MS4/Coalition have an education program addressing impacts of phosphorus/nitrogen/pathogens on waterbodies?

☐ Yes ☐ No ☒ N/A

2. Has 100% of the MS4/Coalition conveyance system been mapped in GIS?

☐ Yes ☐ No ☒ N/A

If N/A, go to question 3.

If No, estimate what percentage of the conveyance system has been mapped so far.

--	--	--

 %

Estimate what percentage was mapped in this reporting period.

--	--	--

 %

**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 

2	0	1	7
---	---	---	---

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

Village of Alden

SPDES ID

N	Y	R	2	0	A	1	3	9
---	---	---	---	---	---	---	---	---

3. Does your MS4/Coalition have a Stormwater Conveyance System (infrastructure) Inspection and Maintenance Plan Program? ☐ Yes ☐ No ☒ N/A
4. Estimate the percentage of on-site wastewater treatment systems that have been inspected and maintained or rehabilitated as necessary in this reporting period? 

--	--	--

 %
5. Has your MS4/Coalition developed a program that provides protection equivalent to the NYSDEC SPDES General Permit for Stormwater Discharges from Construction Activities (GP-0-08-001) to reduce pollutants in stormwater runoff from construction activities that disturb five thousand square feet or more? ☐ Yes ☐ No ☒ N/A
6. Has your MS4/Coalition developed a program to address post-construction stormwater runoff from new development and redevelopment projects that disturb greater than or equal to one acre that provides equivalent protection to the NYS DEC SPDES General Permit for Stormwater Discharges from Construction Activities (GP-0-08-001), including the New York State Stormwater Design Manual Enhanced Phosphorus Removal Standards? ☐ Yes ☐ No ☒ N/A
- 7a. Does your MS4/Coalition have a retrofitting program to reduce erosion or phosphorus/nitrogen/pathogen loading? ☐ Yes ☐ No ☒ N/A
- 7b. How many projects have been sited in this reporting period? 

--	--	--
- 7c. What percent of the projects included in 7b have been completed in this reporting period? 

--	--	--

 %
- 7d. What percent of projects planned in previous years have been completed? 

--	--	--

 %
- ☐ No Projects Planned
- 8a. Has your MS4/Coalition developed and implemented a turf management practices and procedures policy that addresses proper fertilizer application on municipally owned lands? ☐ Yes ☐ No ☒ N/A
- 8b. Has your MS4/Coalition developed and implemented a turf management practices and procedures policy that addresses proper disposal of grass clippings and leaves from municipally owned lands? ☐ Yes ☐ No ☒ N/A

**MS4 Annual Report Form**

This report is being submitted for the reporting period ending March 9, 

2	0	1	7
---	---	---	---

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition

Village of Alden

SPDES ID

N	Y	R	2	0	A	1	3	9
---	---	---	---	---	---	---	---	---

9. Has your MS4/Coalition developed and implemented a program of native planting?

☐ Yes ☐ No ☒ N/A

10. Has your MS4/Coalition enacted a local law prohibiting pet waste on municipal properties and prohibiting goose feeding?

☐ Yes ☐ No ☒ N/A

11. Does your MS4/Coalition have a pet waste bag program?

☐ Yes ☐ No ☒ N/A

12. Does your MS4/Coalition have a program to manage goose populations?

☐ Yes ☐ No ☒ N/A

**Year 14: March 10, 2016 - March 9, 2017**

**Public Education & Outreach**

***Stormwater Display (estimated attendees)***

4/9/16	Evans Environmental Fair	150
4/30/16	Boom Days Niagara	75
4/23/16	City of Buffalo EnviroFair	400
4/16/16	NYPA Earth Day Celebration (Gate 500-700)	600
4/26/16	Environmental Information Fair at Buffalo State	300
6/25/16	Party for the Planet (Gate 2600; 300 bags for kids + at least 1 parent)	600
7/20/16	UB on the Green	125
8/2/16	West Seneca Night Out	400
8/10-8/21/16	Erie County Fair (Gate: 986,542)	5000
8/27-8/28/16	Elmwood Festival (Gate: 60,000-80,000)	1000
9/17/16	Reinstein Woods Fall Festival	1200
9/24/16	Environmental Summit	180
9/25/16	NYPA Wildlife Festival (Gate: 15,000)	2000
10/8/16	Penn Dixie Earth Science Day	505
<b>Total Attendees</b>		<b>12535</b>

***Rain Garden Display (estimated attendees)***

4/21/16	Erie County Green Expo	138
5/21/16	Williamsville Earth Day/Arbor Day Festival	100
4/22/16	Stormwater/Rain Barrel Display in Erie County Hall	32
<b>Total Attendees</b>		<b>270</b>

***Rain Barrel Display (estimated attendees based on counted brochures)***

8/14/16-8/25/16	Niagara County DMV Office - Lockport	200
8/25/16-2/2/17	Niagara County DMV Office - North Tonawanda	180
2/2/17-present	Niagara County DMV Office - Niagara Falls	TBD
3/16/16	Buffalo Sabres Game - Lobby Display	0
5/1/16-5/31/16	Erie County DMV Office - Buffalo	92
6/1/16-6/30/16	Erie County DMV Office - Eastern Hills Mall	43
7/1/16-7/31/16	Erie County DMV Office - Northtown Plaza	281
8/1/16-8/30/16	Erie County DMV Office - Cheektowaga	168
9/1/16-9/30/16	Erie County DMV Office - Orchard Park	81
<b>Total Attendees</b>		<b>1045</b>

***School Programs (attendees)***

4/22/16	Heritage Heights Environmental Wellness Day	64
4/28/16	Ellicott Elementary School Science Fair	650
4/29/16	Rain Barrel Painting Contest	886
5/9/16	Great Lakes Student Summit	123
6/7/16	Niagara County Environmental Field Days	500
10/12/16	4-H Youth Science Day	147
1/13/16	Sweet Home STEM Conference	300
2/9/17	Teacher Education Packages	228
<b>Total Attendees</b>		<b>2898</b>

<b>Printed Materials (quantities distributed)</b>		
	Household Guide	1214
	Rain Garden How To Guide	86
	Your Septic System	136
	Septic System Workshop Materials	1600
	Pet Waste Bookmark	403
	Illicit Discharge Citizen's Guide	176
	Stormwater Poster	46
	Pond Brochure	18
	Rain Barrel Guide	1365
	Lawn - Garden Guide	172
	Car Wash Guide	155
	Stormwater P2 General Guide	63
	Moving Dirt Brochure	210
	Teacher Outreach Packages	110
	Training/MS4 Education Materials (based on attendance)	414
	<b>Total Distributed</b>	<b>6168</b>
<b>Video &amp; PSAs (estimated viewers/listeners)</b>		
Ongoing	WNYSC Webpage: PSAs	Ongoing
5/4/16	Kenmore Library	12
8/2/16	West Seneca Night Out	19
<b>Training &amp; Education (attendees)</b>		
4/5/16	Western NY Stormwater Conference & Tradeshow	290
6/29/16	NYSDEC 4 Hour Erosion & Sediment Control Training for MS4s	51
11/9/16	Integrating MS4 Permit Requirements in Day-to-Day Municipal Operations	49
1/10/17	NYSDEC 4 Hour Erosion & Sediment Control Training	80
2/1/17	P2-Good Housekeeping/IDDE Training #16	24
2/14/17	NYSDEC 4 Hour Erosion & Sediment Control Training	79
	<b>Total Attendees</b>	<b>573</b>
<b>Public Participation/Involvement</b>		
<b>Annual Report/SWMP Public Outreach Presentation w/ Display (estimated attendees)</b>		
5/4/16	Kenmore Library (early pm)	12
5/4/16	Lancaster Library (late pm)	22
5/5/16	Lockport Library	17
	<b>Total Participants</b>	<b>51</b>
<b>Regional Clean Up Events (participants)</b>		
4/23/16	Spring Clean Up	1500
Sep-16	Fall Clean Up	122
	<b>Total Participants</b>	<b>1622</b>
<b>Erie County Household Hazardous Waste Collections (participants)</b>		
5/16/16	Amherst - ECC North	827
6/16/16	Orchard Park - ECC South	1097
6/11/16	City of Buffalo	523
10/22/16	City of Buffalo	359
	<b>Total Participants</b>	<b>2806</b>

<b>Niagara County Household Hazardous Waste Collections (participants)</b>		
On-going	County-wide Continuous Collection Program	1298
<b>Total Participants</b>		<b>1298</b>
<b>Rain Barrel - Compost Bin Sale (participants)</b>		
Summer 2016	Rain Barrel/Compost Bin Sale (391 units sold)	290
<b>Total Participants</b>		<b>290</b>
<b>Erie/Niagara Pharmaceutical Collections (lbs.)</b>		
4/30/16	Erie County - Earth Day Collection	7,982
1/1/16- 12/31/16	Niagara County - Continuous Collection Program	3,020
<b>Lbs.</b>		<b>11,002</b>
<b>WNYSC Participation - Key Groups</b>		
Buffalo Niagara Riverkeeper	0	
Erie County SWCD	1 meeting; 3 trainings; 1 event	
Niagara County SWCD	0	
CACs; Planning Board Members	0	
ECWQC	3	
<i>Updated: March 20, 2016</i>		

# Village of Alden Outfall Inventory

8-Feb-17

Prepared by Erie County DEP

19 Deleted Records

15 Outfalls

13 Interconnects

**28 Total Outfalls**

Outfall ID	Status	Comment
VAL01	Deleted	
VAL02	Deleted	
VAL03	Deleted	
VAL04	Interconnect	
VAL05	Deleted	
VAL06	Interconnect	
VAL07	Interconnect	
VAL08	Deleted	
VAL09	Interconnect	
VAL10	Interconnect	
VAL11	Deleted	
VAL12	Deleted	
VAL13	Deleted	
VAL14	Deleted	
VAL15	Deleted	
VAL16	Outfall	
VAL17	Outfall	
VAL18	Outfall	
VAL19	Deleted	
VAL20	Deleted	
VAL21	Outfall	
VAL22	Outfall	
VAL23	Outfall	
VAL24	Outfall	
VAL25	Outfall	
VAL26	Outfall	
VAL27	Deleted	
VAL28	Deleted	
VAL29	Outfall	
VAL30	Deleted	
VAL31	Outfall	
VAL32	Outfall	
VAL33	Outfall	
VAL34	Deleted	
VAL35	Deleted	
VAL36	Deleted	



VAL37	Deleted	
VAL38	Interconnect	
VAL39	Interconnect	
VAL40	Interconnect	
VAL41	Interconnect	
VAL42	Interconnect	
VAL43	Interconnect	
VAL44	Interconnect	
VAL45	Interconnect	
VAL46	Outfall	
VAL47	Outfall	

## Village of Alden: WNYSC Training Attendance

### **P2/Good Housekeeping Training**

April 13, 2006

Sitzman	Keith
Borden	Keith
Pruitt	Mark
Holtz	Robert
Retzlaff	Richard
Nuwer	Eugene

### **P2/Good Housekeeping Training**

October 10, 2007

Janiszeski	Andrew
Pellittieri	Gary
Czelusta	Daniel
Wypij	Kevin

### **Construction Site Inspection Trainings**

Czechowski	Joe	April 25, 2006
Sitzman	Keith	April 25, 2006

### **NYSDEC 4 Hour Erosion & Sediment Control Training**

January 19, 2010

Czechowski	Joe
Sitzman	Keith

### **2010 SWPPP Training**

March 24, 2010

Sitzman	Keith
---------	-------

### **P2/Good Housekeeping Training**

March 24, 2010

Pfitzinger	Timothy
Cavanaugh	Patrick

### **Green Infrastructure/Low Impact Development Workshop Registration**

October 28, 2010

Czechowski, Joseph	
Sitzman	Keith

### **MS4 Permit Manager Software Training**

March 2, 2011

Sitzman	Keith
---------	-------

**Pond Inspection & Maintenance Training**

October 26, 2011

Czechowski                Joseph

**IDDE Sampling & Analysis Training**

November 30, 2012

**\*\*village listed but no names \*\***

**NYSDEC 4 Hour Erosion & Sediment Control Training**

June 19, 2013

Czechowski                Joseph

Sitzman                    Keith

**Pond Inspection & Maintenance Training**

September 20, 2013

Sitzman                    Keith

**NYSDEC 4 Hour Erosion & Sediment Control Training**

June 28, 2016

Czechowski                Joseph

Sitzman                    Keith

**Integrating MS4 Permit Requirements in Day-to-Day Municipal Operations and Activities**

November 9, 2016

Sitzman                    Keith